PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	PSM-128
	First Inventor	MARTLING
	Title	APPARATUS AND METHOD FOR IMPROVING COMBUSTION STABILITY
	Express Mail Label No.	C00/1195171115

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Mall Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450									
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 9] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS									
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box if 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	DENCE ADDRESS									
Customer Number or Bar Code Label (Insert: Customer No. or Attach bar code label here) OR Correspondence address below										
Name										
Address .										
City	State Zip Code									
Country T	elephone Fax									
Name (Print/Type) BRIAN R. MACK	Registration No. (Attorney/Agent)									
Signature R M	Date 6/25/03									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)

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FEE TRANSMITTAI		Complete II Anown							
	┕╽	Applic	ation N	umbe	r				
for FY 2003		Filing	Date						
			First Named Inventor			MARTLING			
Effective 01/01/2003. Patent fees are subject to annual revision.		Exam	iner Na	me				— · · · —	
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit						
TOTAL AMOUNT OF PAYMENT (\$) 790.00	Attorney Docket No. P5M-128								
METHOD OF DAYMENT (check all that comby)									
METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None	FEE CALCULATION (continued)								
Order Constitution	3. ADDITIONAL FEES Large Entity , Small Entity								
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Account Name	1052	50	2052		25 Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053				Non-English spe				
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2,			•	rte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting publ Examiner action		R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting pub Examiner action		R after		
FEE CALCULATION	1251	110	2251	55	Extension for re	ply within fir	st month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for re	eply within se	cond month		
Large Entity Small Entity	1253	930	2253	465	Extension for re	eply within th	ird month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for re	eply within fo	urth month		
1001 (750) 2001 375 Utility filing fee [750.00]	1255	1,970	2255	985	Extension for re	eply within fif	th month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appea	al			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	support of ar	n appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for ora	I hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institu	on to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive	on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	65 0	Petition to reviv	e - unintentio	onal		
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1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submiss (37 CFR 1.129)	sion after fina			
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1204 84 2204 42 ** Reissue independent claims					examined (37 C	CFR 1.129(b)))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801		2801 1802		•		mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	1802 900 1802 900 Request for expedited examination of a design application							
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**or number previously paid, if greater; For Reissues, see above	uced by	Basic Fi	ling Fe	e Paid S	UBTOTAL	. (3) (\$) 40	0.00		
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) BRIAN R. MACK		Registra Attornev/		48	263	Telephone	561-354-	1157	
Signature Brei R Mach		,	GAOIII/	<u> </u>		Date	6/85/03	<u> </u>	

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